



MAX5176AEEE

Part Number:	MAX5176AEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL V-OUT 12BIT 16QSOP
Datasheets:	1.MAX5176AEEE.pdf 2.MAX5176AEEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5176AEEE

PART NUMBER	MAX5176AEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL V-OUT 12BIT 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX5176AEEE.pdf 2.MAX5176AEEE.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SETTLING TIME	18μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-QSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5176
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5176AEEE	MAX5176AEEE Distributor	MAX5176AEEE Supplier
MAX5176AEEE Price	MAX5176AEEE Pictures	MAX5176AEEE Image
MAX5176AEEE PDF Datasheet	MAX5176AEEE Download Datasheet	MAX5176AEEE Datasheet
MAX5176AEEE Stock	Buy MAX5176AEEE	Buy Maxim Integrated MAX5176AEEE
Maxim Integrated MAX5176AEEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5176AEEE		

Related Products

 MAX5177BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: Out stock RFQ	 MAX5175AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: Out stock RFQ
 MAX5174AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 25 pcs RFQ	 MAX5177BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 25 pcs RFQ
 MAX5177AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 1 pcs RFQ	 MAX5174BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 12BIT 16QSOP In stock: Out stock RFQ
 MAX5177AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: Out stock RFQ	 MAX5175AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 200 pcs RFQ
 MAX5177AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: Out stock RFQ	 MAX5175BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 23 pcs RFQ
 MAX5176AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 25 pcs RFQ	 MAX5175BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: Out stock RFQ